The All Day Kindergarten (ADK) Program was implemented in the Columbus (Ohio) Public Schools in January 1972 to provide full-day instruction to prepare underachieving kindergarten pupils for first grade. The ADK is an individualized language-based program that reinforces skills, concepts, and educational experiences taught in regular kindergarten classrooms. Starting in September 1991, the ADK was evaluated in terms of: (1) children's successful completion of 12 of 17 items on a test of early concepts about print; and (2) participation of parents in their children's education. The evaluation was based on data from standardized achievement tests, pupil census logs, pupil data sheets and rosters, and parent involvement logs. The program served 582 pupils for an average of 13.6 hours of instruction a week. The evaluation sample comprised those students (n=353) who attended 80% or more of the instructional periods. Of those, over 88% successfully completed 12 or more of the items on the concepts about print test. Parents of 99.1% of the pupils participated in at least one program-related activity during the year. Teachers had a positive response to their inservice training. Increased parent involvement, increased teacher inservice training, continued use of current recordkeeping documents, and continued school visitations were recommended. An appendix contains forms used for the evaluation. (MM)
Elementary and Secondary Education Act - Chapter 1

FINAL EVALUATION REPORT
LANGUAGE DEVELOPMENT COMPONENT
ALL DAY KINDERGARTEN PROGRAM

1991 - 1992

Written by:
Jessie Johnson
Professional Specialist

Under the Supervision of:
E. Jane Williams, Ph.D.

Data Analysis by:
Kathy Morgan
Professional Specialist

Under the Supervision of:
Richard A. Amorose, Ph.D.

Columbus (Ohio) Public Schools
Department of Program Evaluation
Gary Thompson, Ph.D., Director

PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

Gary Thompson

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)
Elementary and Secondary Education Act - Chapter 1

FINAL EVALUATION REPORT
LANGUAGE DEVELOPMENT COMPONENT
ALL DAY KINDERGARTEN PROGRAM
1991-92

ABSTRACT

The All Day Kindergarten Program was instituted in the Columbus Public Schools in January 1972, for the purpose of providing a full day of instruction for underachieving kindergarten pupils. Funding of the program was made available through the Elementary and Secondary Education Act - Chapter 1 of 1965, reauthorized by the Hawkins-Stafford Elementary and Secondary School Improvement Amendment of 1988. The overall goal of the program is to prepare pupils for first grade. The program provides pupils with an extra half day of instruction in addition to the half day of instruction provided in the regular kindergarten classroom. It is an individualized language based program and provides reinforcement of the skills, concepts, and educational experiences taught in the regular kindergarten classroom. The program operates on the philosophy that the additional help and attention provided by the program will better prepare underachieving kindergarten pupils for successful learning experiences in first grade.

To reach the 1991-92 program goal, an equivalent of 20.5 program teachers served in 20 Chapter 1 eligible elementary schools. Each All Day Kindergarten teacher provided daily instruction for two groups of pupils. Groups were limited to 12 pupils each.

Time Interval: For evaluation purposes, the All Day Kindergarten Program started on September 30, 1991. For evaluation based on test data (Desired Outcome 1), the time interval ended April 3, 1992. This provided a maximum of 117 possible days of instruction for ADK pupils. An additional 14 scheduled days (through May 1, 1992) were included in the time interval for evaluation of the desired outcome not based on test data (Desired Outcome 2), providing a maximum of 131 possible days of instruction. To meet the attendance criterion (80%) for inclusion in the analyses of Desired Outcome 1, pupils must have attended at least 93.6 days. To meet the attendance criterion (80%) for inclusion in the analyses of Desired Outcome 2, pupils must have attended at least 104.8 days.

Activities: Implementation of the program was accomplished through daily instructional activities to strengthen and extend regular classroom instruction without pursuing the basic reading readiness textbooks. Emphasis was placed on activities which would increase language development and enhance those skills needed to be successful in first grade.

Desired Outcomes: The first Desired Outcome states that at least 50 percent of the pupils in the treatment group (those pupils who attend the program at least 80 percent of the instructional period) will demonstrate an awareness of early concepts about print such that they will successfully complete 12 of 17 items on a concepts about print test (Balloons). Successful completion of at least 12 of 17 items is considered appropriate for promotion to grade 1. The second Desired Outcome declared that parents of at least 75 percent of Chapter 1 pupils in attendance for 80 percent of the instructional period will participate by visiting in the classroom, volunteering in the classroom, assisting with homework, reading to or being read to by their children, or attending parent-teacher conferences during the 1991-92 school year. Records of parent contacts and activities will be maintained by Chapter 1 teachers.

Evaluation Design: The Evaluation Design included the two Desired Outcomes stated above and the instruments used to measure them. Desired Outcome 1 was accomplished through the administration of the Balloons test, a criterion referenced measure, (locally constructed, 1990), developed by two coordinators from Federal and State Programs, under the Division of Elementary Schools. Analyses of the
data included raw scores, minimum, maximum, and median scores. Desired Outcome 2 was evaluated by means of a locally constructed instrument.

**Major Findings/Recommendations:** Pupil census information indicated that the program served 582 pupils for an average of 13.6 hours of instruction per week. The average daily membership in the program was 484.4 pupils. The average number of days scheduled per pupil was 109.0 days and the average number of days pupils were served was 96.7 days. The average number of pupils served per teacher was 28.4.

The attendance criterion for inclusion in Desired Outcome 1 was met by 353 pupils, which was 60.7 percent of the 582 pupils served. Of those pupils who received an administration of the Balloons test, 352 had valid scores.

The evaluation sample was comprised of those pupils who attended 80 percent of the program days and had a valid posttest score on the Balloons test (Desired Outcome 1). The data indicated of those tested in the evaluation sample 311 (88.4%) pupils successfully completed 12 of 17 items on the concepts of print test (Balloons); 115 (32.7%) of this number had all 17 items correct. The desired outcome was achieved.

The second Desired Outcome set a goal that parents of at least 75 percent of Chapter 1 pupils in the treatment group (in attendance 80% of the treatment period) will participate (see Desired Outcome 2, p. 1 of Abstract) during the 1991-92 school year. The data indicated 347 (99.1%) pupils had parents who participated in at least one program related activity during the year. The desired outcome was achieved.

Program teachers attended four inservice meetings during the school year. Both the ADK teachers (ESEA, Chapter 1 funded) and ADK-PIC Program teachers (funded through a grant from the Private Industry Council) attended the same meetings. The 21 ADK teachers and the 2 ADK-PIC teachers attending the meetings did not indicate program differences on the evaluation form provided. Consequently, the data could not be disaggregated by program (ADK and ADK-PIC). However, overall, the meetings received a very positive rating of 4.7 on a 5-point scale by program teachers. Comments indicated teachers valued the opportunity to share ideas for classroom use, receive usable materials, and to receive information regarding new program/evaluation procedures. Teachers expressed a desire for such meetings to occur again.

Process evaluation was conducted in all program schools to monitor pupil selection procedures of teachers. On-site visitation and inspection of records were instrumental in this process. The data indicated no major problems regarding the documents reviewed for those teachers visited. Informally, teachers expressed a desire that the current record keeping process be maintained for use during the 1991-92 schools year.

It is recommended that the All Day Kindergarten program be continued in the 1992-93 school year, and that consideration be given the following three recommendations to enhance program success: encourage greater parent involvement, provide more teacher inservice, continue use of the current recordkeeping documents, and continue school visitations by the program evaluator.
Program Description

The All Day Kindergarten Program was instituted in the Columbus Public Schools in January 1972, for the purpose of providing a full day of instruction for underachieving kindergarten pupils. Funding of the program was made available through the Elementary and Secondary Education Act - Chapter 1 of 1965, reauthorized by the Hawkins-Stafford Elementary and Secondary School Improvement Amendment of 1988. The overall goal of the program is to prepare pupils for first grade. The program provides pupils with an extra half day of instruction in addition to the half day of instruction provided in the regular kindergarten classroom. It is an individualized language based program and provides reinforcement of the skills, concepts, and educational experiences taught in the regular kindergarten classroom. The program operates on the philosophy that the additional help and attention provided by the program will better prepare underachieving kindergarten pupils for successful learning experiences in first grade.

To reach the 1991-92 program goal, an equivalent of 20.5 program teachers served in 20 Chapter 1 eligible elementary schools. The schools are listed below.

- Arlington Park
- Avondale
- Beck
- Broadleigh
- East Columbus
- Franklinton
- Highland
- Kent
- Koebe
- Lincoln Park
- Linden
- Livingston
- Main
- Medary
- Ohio
- Reeb
- Second Ave.
- Sullivant
- Trevitt
- West Broad

Each All Day Kindergarten teacher provided daily instruction for two groups of pupils. Groups were limited to 12 pupils each.

Evaluation Design

Desired Outcomes

Two Desired Outcomes (performance objectives) to be achieved by program pupils were delineated for the All Day Kindergarten Program as follow:

**Desired Outcome I:** At least 50 percent of the kindergarten pupils in the treatment group (those pupil who attended the program at least 80 percent of the instructional period) will demonstrate an awareness of early concepts about print such that they will successfully complete at least 12 of 17 items on a concepts about print test (Balloons). Successful completion of at least 12 of 17 items is considered appropriate for promotion to grade 1.
Desired Outcome 2: Parents of at least 75 percent of Chapter 1 pupils in the treatment group (those pupils who attended the program at least 80 percent of the instructional period) will participate by visiting in the classroom, volunteering in the classroom, assisting with homework, reading to or being read to by their children, or attending parent-teacher conferences during the 1991-92 school year. Records of parent contacts and activities will be maintained by Chapter 1 teachers.

For evaluation purposes, the All Day Kindergarten Program started on September 30, 1991. For evaluation based on test data (Desired Outcome 1), the time interval ended April 3, 1992. This provided a maximum of 117 possible days of instruction for ADK pupils. An additional 14 scheduled days (through May 1, 1992) were included in the time interval for evaluation of the desired outcome not based on test data (Desired Outcome 2), providing a maximum of 131 possible days of instruction. To meet the attendance criterion (80%) for inclusion in the analyses of Desired Outcome 1, sample pupils must have attended at least 93.6 days. To meet the attendance criterion (80%) for inclusion in the analyses of Desired Outcome 2, pupils must have attended at least 104.8 days.

For program selection purposes, all kindergarten pupils were administered two selection instruments (Letter Identification and Early Development Checklist, locally developed, 1991) by program staff between September 3-25, 1991. Each test was scored and yielded a total raw score. Using the Kindergarten Scoring Matrix, each pupil’s raw scores on the two selection instruments were converted to a single selection score. Pupils scores were rank ordered from lowest to highest and recorded on the Program Selection List serving form. Teachers served pupils with the lowest selection score (serving no more than 12 pupils). Those pupils who did not receive immediate service were placed on a waiting list and were to receive service as other pupils exited the program.

Instruments

The evaluation design for the All Day Kindergarten program called for the collection of data in five areas. A copy of each instrument is found in the Appendix B, with the exception of the computer generated Pupil Roster.

1. Test Information

The Letter Identification and Early Development Checklist (locally developed, 1991) were used to assess and select pupils for program inclusion. Both instruments are included in the Kindergarten Assessment Portfolio. All kindergarten pupils in program schools were administered the tests between September 3-25, 1991 by program staff. See Appendix B, pp. 13-14, to see copies of both instruments (see Footnote, Appendix A, p. 11).

The Balloons: A Concepts About Print Assessment (locally constructed, 1991) was used to assess kindergarten pupil’s Concepts About Print. The Balloons test is a criterion-referenced measure from the Kindergarten Assessment Portfolio. Program pupils were administered the test the week of April 6, 1992 by program teachers. See Appendix B, pp. 15-16, to see a copy of the Balloons Scoring Sheet (see Footnote, Appendix A, p. 11).

2. Pupil Census Information

The Calendar Worksheet/Parent Involvement Log. The Calendar Worksheet/Parent Involvement Log (locally constructed) was used to record pupil service information, Selection Scores, and parent involvement information (see Appendix B, pp. 17-18).

Pupil Data Sheet. A Pupil Data Sheet (locally constructed) was completed by ADK teachers for each pupil served. This instrument was used to collect the following information: pupil progress, hours per
week of instruction, English speaking status, indications of parent involvement, number of days of pupil service, and the Balloons test score (see Appendix B, p.19).

Pupil Roster. The Pupil Roster was completed by program teachers to indicate official enrollment of each pupil in the program. Program teachers identified pupils served from a computer generated list of all kindergarten pupils in their building. Information included pupil name, student number, date of birth, program teacher name, school code, and program code.

3. Inservice Evaluation Information

All Day Kindergarten teachers were provided with an orientation inservice in September, 1991; they were asked to respond to the Orientation Inservice Evaluation Form (see Appendix B, pp. 20-21) at the end of the session. In addition, three inservice sessions were provided for program teachers during September. At the end of each session program teachers were asked to rate the value of the session by completing the General Inservice Evaluation Form (see Appendix B, p. 22).

4. Parent Involvement Information

Parent Involvement Log. The Parent Involvement Log (locally constructed) was used to record parent involvement information. The date, the type of activity involved, the name of attendee(s), and amount of time of involvement were recorded for each activity (see Appendix B, p. 18).

Pupil Data Sheet. This instrument, described earlier, was used to summarize data from the Parent Involvement Logs. A copy can be found in Appendix B, p.19.

In addition to the types of data specified in the evaluation design, process evaluation data were obtained via on-site visitations to program classrooms. Findings are discussed later in this report.

Major Findings

The pupil census information is summarized in Table 1. The program served 582 pupils for an average of 13.6 hours of instruction per week. Of this number, all pupils were English speaking and one was identified as a special education pupil. The average daily membership in the program was 484.4 pupils. The average number of days scheduled per pupil was 109.0 days and the average number of days pupils were served was 96.7 days. The average number of pupils served per teacher was 28.4.

Table 1

| Number of Pupils Served; Averages for Days Scheduled, Days Served, Daily Membership and Hours of Instruction Per Week for ADK Program 1991-92 |
|---|---|---|---|---|---|
| Pupils Served | Girls | Boys | Days Scheduled | Days Served | Daily Membership | Hours of Instruction per Pupil per Week |
| 582 | 249 | 333 | 109.0 | 96.7 | 484.4 | 13.6 |
The evaluation sample was comprised of those pupils who attended 80 percent of the program days, and had a valid posttest score (for Desired Outcome 1). The attendance criterion was met by 353 pupils, which was 60.7% of the 582 pupils served. Of those pupils who received a spring administration of the concepts about print test, 352 had a valid Balloons test score. Data from testing are presented in Table 2.

The results of analyses of Balloons test data for raw score, minimum, maximum, and median are shown in Table 2. The median number of items correct on the posttest was 15. Raw scores on the test ranged from 1 to 17.

The first objective (Desired Outcome 1) called for 50 percent of the evaluation sample to demonstrate an awareness of early concepts about print such that they would successfully complete 12 of 17 items on a concepts about print test (Balloons). Desired Outcome 1 was met with 88.4% (311) of the pupils successfully completing 12 or more items on the Balloons test at the end of the treatment period; 32.7% (115) were successful in completing all 17 items.

Table 2

| Minimum, Maximum, and Median for the Balloons Posttest Raw Scores for ADK Program 1991-92 |
|---------------------------------|---------------------------------|
| Na | Posttest | Met Program Objective |
|    | Min. | Max. | Median | n  | %    |
| 352 | 1   | 17  | 15     | 311 | 88.4 |

aNumber of Evaluation Sample pupils.

Although the results for the number of correct responses have been presented, the reader should be wary of trying to extrapolate these results into comparisons or make generalizations concerning other pupils in the general kindergarten population. Only a posttest was administered, no pretest was given. The results best reflect pupils' mastery of the specified program objective and preclude valid opportunities to make comparisons across projects using different tests.

The second Desired Outcome set a goal that parents of at least 75 percent of ADK pupils in the treatment group (those who attended the program at least 80 percent of the instructional period) would participate by visiting in the classroom, volunteering in the classroom, assisting with homework, reading to or being read to by their children, or attending parent-teacher conferences during the 1991-92 school year. Records of parent contacts and activities were maintained by program teachers. The parent involvement information is summarized in Table 3. The data indicated teachers made few home visits and parents often were not reported to be involved in any classroom planning activities during the year. Overall, the data indicated 347 (99.1%) pupils in the treatment group had parents who participated in at least one program related activity during the year. This desired outcome was achieved.

If total hours for each activity are used as a basis of comparison, the activity in which teachers of pupils in the treatment group were most frequently involved with their parents was in group meetings and the least in home visits. If total number of parents involved in each activity are used as a basis of
comparison, the activity in which parents of pupils in the treatment group were most frequently involved was in individual conferences and the least involvement occurred in planning. The number of parents involved is not additive since a parent could be involved in more than one activity for the year. Therefore, a yearly unduplicated count of parents who were involved with the program was obtained at the end of the school year. The annual unduplicated count of parents of all program pupils was estimated at 469.

Table 3

Number of Parents of Pupils in Treatment Group and Teacher Hours by Type of Parent Involvement Activity Reported for ADK Program 1991-92

<table>
<thead>
<tr>
<th>Activity</th>
<th>Number of Parents</th>
<th>Teacher Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parents involved in planning</td>
<td>18</td>
<td>130.2</td>
</tr>
<tr>
<td>Group meetings</td>
<td>317</td>
<td>373.6</td>
</tr>
<tr>
<td>Individual conferences</td>
<td>400</td>
<td>354.6</td>
</tr>
<tr>
<td>Parents in class</td>
<td>203</td>
<td>337.3</td>
</tr>
<tr>
<td>Home visits</td>
<td>46</td>
<td>27.4</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>1203.1</strong></td>
</tr>
</tbody>
</table>

Both the ADK teachers (ESEA, Chapter 1 funded) and the ADK-PIC Program teachers (funded through a grant from the Private Industry Council) attended four inservice meetings together during September, 1991. The 21 ADK and 2 ADK-PIC teachers were asked to respond to the General Inservice Form at the close of each meeting. The topics and dates of these meetings were: (a) The Opening Orientation Inservice on, September 6, 1991; (b) The Orientation Inservice, September 10, 1991; (c) Learning to Look at Print, September 19, 1991; and (d) Emergent Writing, September 23, 1991. The General Inservice Evaluation Form was completed by a total of 88 participants at all meetings (see Appendix, p. 22). The evaluation results of the content presented at the meetings is summarized for ADK and ADK-PIC (combined) in Table 4.

While both groups were in attendance at the same meetings, teachers did not note their program differences on the evaluation form provided. Consequently, the data could not be disaggregated by program (ADK and ADK-PIC). However, overall, the evidence does indicate teachers perceived the inservice meetings were very worthwhile, the information presented was useful, and there was time to ask questions and have questions answered. Teachers did not often respond to the open-ended items.
Table 4
Number and Average Responses to Inservice Statements for All Meetings During 1991-92 School Year

<table>
<thead>
<tr>
<th>Statements</th>
<th>Number Responding</th>
<th>Average Response</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>I think this was a very worthwhile meeting.</td>
<td>88</td>
<td>4.7</td>
<td>62 26 0 0 0</td>
</tr>
<tr>
<td>The information presented in the meeting will assist me in my program.</td>
<td>88</td>
<td>4.8</td>
<td>66 22 0 0 0</td>
</tr>
<tr>
<td>There was time to ask questions pertaining to the presentation.</td>
<td>88</td>
<td>4.7</td>
<td>62 23 2 1 0</td>
</tr>
<tr>
<td>Questions were answered adequately.</td>
<td>88</td>
<td>4.6</td>
<td>63 21 2 0 0</td>
</tr>
</tbody>
</table>

Note: Items were rated using a 5-point scale where SA = Strongly Agree; A = Agree; U = Undecided; D = Disagree; SD = Strongly Disagree

Provided on the evaluation form and the comments made were generally diverse in nature, but informative. Respondents valued having the opportunity to share ideas, to receive usable materials and ideas, and to receive information regarding new program and evaluation procedures.

It should be noted that the opening Orientation Inservice Evaluation Form was specifically designed to address concerns regarding the opening inservice (see Appendix B, pp. 20-21). Results for items 1-4 of the Orientation Inservice Evaluation Form are included in Table 4. The average responses for the Program Coordinators and Evaluators presentations was 4.3 (overall average) on a 5-point rating scale.

Process evaluation was conducted to monitor record keeping procedures of All Day Kindergarten at two points in time, November, 1991 and February, 1992. The Calendar Worksheet, implemented during the 1990-91 school year, was designed to document the days of pupil program service (see Appendix B, p. 17). Each program teacher was asked to send copies of the Calendar Worksheet for a randomly selected group of program pupils to the program evaluator. Worksheets were reviewed to see if they were properly coded; those in error were corrected by phone or a short note. Needed information was supplied to those teachers having additional concerns. Calendar Worksheets were generally found to be in compliance with evaluation guidelines.

In November, 1991 the program evaluator visited all program teachers to review records. More specifically, the purpose of these visits was to review both pupil selection data, which was to be posted, and other related record keeping documents to insure that appropriate pupils were served -- even if served for only one day. All ADK program classrooms were visited from November 25 to December 4, 1991.
The data indicated no major problems regarding the documents reviewed during the visits. However, some assistance was provided to help teachers better organize information and bring records up to date. Pupil's test scores were correctly rank ordered for selection purposes and appropriate pupils were served; suitable notations generally accompanied any exceptions in service. Informally, teachers expressed a desire that these forms be kept for record keeping purposes and used during the 1992-93 school year.

Summary/Recommendation

The All Day Kindergarten Program provided underachieving kindergarten pupils with an extra half day of instruction, in addition to the half day they received in a regular kindergarten classroom. The overall goal of the program was to prepare pupils for first grade. To reach the 1991-92 program goal, an equivalent of 20.5 program teachers served in 20 elementary schools. Each All Day Kindergarten teacher provided daily instruction for two groups of pupils. Groups were limited to 12 pupils each.

For evaluation purposes, the All Day Kindergarten Program started on September 30, 1991. For evaluation based on test data (Desired Outcome 1), the time interval ended April 3, 1992. This provided a maximum of 117 possible days of instruction for ADK pupils. An additional 14 scheduled days (through May 1, 1992) were included in the time interval for evaluation of the desired outcome not based on test data (Desired Outcome 2), providing a maximum of 131 possible days of instruction. To meet the attendance criterion (80%) for inclusion in the analyses of Desired Outcome 1, sample pupils must have attended at least 93.6 days. To meet the attendance criterion (80%) for inclusion in the analyses of Desired Outcome 2, pupils must have attended at least 104.8 days. The criteria for inclusion in the evaluation sample (Desired Outcome 1) included: (a) attendance for 80 percent of the program days; and (b) a valid posttest score. The attendance criterion was met by 353 pupils which was 60.7% of the 582 pupils served. Of these, 352 received an administration of the Balloons test and had a valid score on the Balloons test. The criteria for inclusion in the treatment group for Desired Outcome 2 included: those pupils in attendance for 80 percent of the program days. The attendance criterion was met by 352 pupils.

The first Desired Outcome called for at least 50 percent of the kindergarten pupils in attendance for at least 80 percent of the instructional period to demonstrate an awareness of early concepts about print such that they would successfully complete at least 12 of 17 items on a concepts about print test (Balloons). Successful completion of at least 12 of 17 items is considered appropriate for promotion to grade 1. The data indicated of those tested in the evaluation sample, 311 (88.4%) pupils successfully completed 12 or more of the 17 items on the test and 115 (32.7%) pupils successfully completed all 17 items. The median number of items correct on the posttest was 15. Raw scores on the test ranged from 1 to 17. The data indicated that 88.4% of the pupils attained a sufficient awareness of early concepts about print believed essential to be successful in Grade 1. The Desired Outcome was achieved.

The second Desired Outcome set a goal that parents of at least 75 percent of Chapter 1 pupils in attendance for at least 80 percent of the instructional period would participate by visiting in the classroom, volunteering in the classroom, assisting with homework, reading to or being read to by their children, or attending parent-teacher conferences during the 1991-92 school year. Records of parent contacts and activities were maintained by Chapter 1 teachers. The Desired Outcome was achieved for 99.1% of the pupils.

If total hours for each activity are used as a basis of comparison, the activity in which teachers of pupils in the treatment group were most frequently involved with their parents was in group meetings and least in home visits. If total number of parents involved in each activity are used as a basis for comparison, parents of pupils in the treatment group were most frequently involved in individual conferences and least involved in classroom planning. Of the pupils in the treatment group, 347 (99.1%) had parents who participated in at least one program related activity during the year. The evaluation data indicated the parent involvement effort was highly successful.
Program teachers attended four inservice meetings during the school year. Both the ADK teachers (ESEA, Chapter 1 funded) and ADK-PIC Program teachers (funded through a grant from the Private Industry Council) attended the same meetings. The 21 ADK teachers and the 2 ADK-PIC teachers attending the meetings did not indicate program differences on the evaluation form provided. Consequently, the data could not be disaggregated by program (ADK and ADK-PIC). However, the meetings overall received a very positive rating of 4.7 on a 5-point scale by program teachers. Comments indicated teachers valued the opportunity to share ideas for classroom use, receive usable materials, and to receive information regarding new program/evaluation procedures. Teachers expressed a desire for such meetings to occur again.

Process evaluation was conducted to monitor pupil selection procedures of teachers. On-site visitation and inspection of records were instrumental in this process. The data indicated no major problems regarding the documents reviewed for those teachers visited. Informally, teachers expressed a desire that the current record keeping process be maintained for use during the 1991-92 school year.

Based on the evaluation results, it is recommended that the All Day Kindergarten program be continued in the 1992-93 school year. The following recommendations are made to enhance program success:

1. Teachers should be encouraged to continue parent involvement efforts and to employ those methods and techniques found to be successful.

2. Program teachers should be provided more inservice meetings to: (a) share instructional ideas to increase skills and broaden their base of understanding of beginning readers as it relates to the new reading series; and (b) support their efforts and heighten their level of parent involvement skills.

3. The program evaluator should increase classroom visitation to enhance the record keeping process, respond to questions about evaluation requirements, and obtain pertinent information. These visits provide useful information regarding evaluation and related concerns of the program teacher.
Reference

Appendix A

Footnotes
Footnotes

1 The Kindergarten Assessment Team under the direction of the Division of Curriculum and Instruction, Early Childhood Education Department, developed a packet of instruments called the Kindergarten Assessment Portfolio. This portfolio was written for the Columbus City School district under the direction of the Competency Based Education Department, Federal and State Programs and in conjunction with the Department of Program Evaluation in Summer 1991. The purpose of the packet of instruments was to assist the teacher in forming an accurate portrait of the total child.
Appendix B

Instruments.
**EARLY DEVELOPMENT CHECKLIST SCORING SHEET**

Date: ____________________

School: ______________________

Classroom Teacher: ______________________

<table>
<thead>
<tr>
<th>SCORE</th>
<th>ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. SAYS FIRST AND LAST NAME.</td>
<td></td>
</tr>
<tr>
<td>2. SAYS TELEPHONE NUMBER.</td>
<td></td>
</tr>
<tr>
<td>3. SAYS ADDRESS (NUMBER AND STREET).</td>
<td></td>
</tr>
<tr>
<td>4. RECOGNIZES FIRST AND LAST NAME IN PRINT.</td>
<td></td>
</tr>
<tr>
<td>5. WRITES FIRST NAME WITHOUT A COPY.</td>
<td></td>
</tr>
<tr>
<td>6. IDENTIFIES BASIC COLORS.</td>
<td></td>
</tr>
<tr>
<td>7. IDENTIFIES BASIC SHAPES.</td>
<td></td>
</tr>
<tr>
<td>8. COUNTS UP TO TEN OBJECTS.</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>16</td>
</tr>
</tbody>
</table>

**Directions:**

1. Place the pupil's ID label in the space at the top of the page. If you do not have a label for a pupil, fill in the STUDENT NUMBER, BIRTHDATE, NAME (LEGAL), GRADE, AND SCHOOL CODE.

2. In the SCORE column, place a 2 to the left of the item if the pupil received SUCCESSFUL, a 1 if the pupil received PARTIAL, and 0 if the pupil received NOT YET.

3. Record the TOTAL for all items in the space provided.

4. Turn this form over and record the data for the Letter Identification test.
**LETTER IDENTIFICATION SCORING SHEET**

Date: ___________________  School: ___________________

Classroom Teacher: ____________________________________________

<table>
<thead>
<tr>
<th>LETTER</th>
<th>SCORE</th>
<th>LETTER</th>
<th>SCORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
<tr>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
<td>_ _ _</td>
</tr>
</tbody>
</table>

**COLUMN TOTAL** /26  **COLUMN TOTAL** /29  **TOTAL** /55

**Directions:**

1. Be certain you have completed the required information at the top of the form on the reverse side.

2. In the SCORE column, place a 1 if the pupil responded correctly. If the pupil's response was incorrect, place a 0 in the blank. If the pupil did not attempt to identify the letter, do not mark anything on the line.

3. Record the COLUMN TOTALS in the spaces provided.

4. Record the TOTAL for **all** items in the space provided.

5. After completing this form, return the original to your program evaluator at 52 Starling Street and keep a copy for yourself.
<table>
<thead>
<tr>
<th>PROCEDURES</th>
<th>DIRECTIONS</th>
<th>CRITERIA</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hold the book vertically by the outside edge, spine toward the child.</td>
<td>&quot;I'm going to read this book to you, but I want you to help me.&quot;</td>
<td>Child must point to front cover of the book.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>READ THE TITLE OF THE BOOK</td>
<td>&quot;Show me the front of the book.&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open the book to page 2.</td>
<td>&quot;I'll read this story. You help me. Show me where to start reading.&quot;</td>
<td>Child must point to any part of the page with text.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>READ PAGE 2</td>
<td>&quot;Where do I start to read?&quot;</td>
<td>Child must point to the word &quot;I&quot;.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turn to page 4/5</td>
<td>&quot;Which way do I go?&quot;</td>
<td>Child must indicate left to right movement across top line of print.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>READ PAGE 4 AND MODEL POINTING</td>
<td>&quot;Where do I go next?&quot;</td>
<td>Child must point to the word &quot;and&quot;.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turn to page 6/7</td>
<td>&quot;Where do I start to read?&quot;</td>
<td>Child must point to any place on page 6.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>READ PAGE 6 AND MODEL POINTING</td>
<td>&quot;You point while I read this page.&quot;</td>
<td>Child must point to each word as it is read slowly.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Point to page 7</td>
<td>&quot;Which way do I go?&quot;</td>
<td>Child must indicate left to right movement across top line of print.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>READ PAGE 7</td>
<td>&quot;Where do I go next?&quot;</td>
<td>Child must point to the word &quot;and&quot;.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

OBJECTIVES
- Child knows front from back of book.
- Child knows that the print, not the picture, carries the message.
- Child knows to begin reading at top left of the print.
- Child knows left to right movement.
- Child knows return sweep.
- Child knows that left page is read before right page.
- Child knows one-to-one word match.
<table>
<thead>
<tr>
<th>PROCEDURES</th>
<th>DIRECTIONS</th>
<th>CRITERIA</th>
<th>YES</th>
<th>NO</th>
<th>OBJECTIVES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn to page 9</td>
<td>&quot;You point while I read.&quot;</td>
<td>Child must point to each word as it is read slowly.</td>
<td></td>
<td></td>
<td>Child knows one-to-one word match.</td>
</tr>
<tr>
<td>READ PAGE 9</td>
<td>&quot;Now you point and read.&quot;</td>
<td>Child must read and point correctly to each word as he reads it.</td>
<td></td>
<td></td>
<td>Child knows one-to-one word match and is able to read accurately.</td>
</tr>
<tr>
<td>Turn to page 13</td>
<td>&quot;You point and read.&quot;</td>
<td>Child must read and correctly point, etc.</td>
<td></td>
<td></td>
<td>Same as above.</td>
</tr>
<tr>
<td>Turn to page 14</td>
<td>&quot;You point and read.&quot;</td>
<td>Child must read and correctly point, etc.</td>
<td></td>
<td></td>
<td>Same as above.</td>
</tr>
<tr>
<td>Turn to page 15</td>
<td>&quot;You point and read.&quot;</td>
<td>Child must read accurately.</td>
<td></td>
<td></td>
<td>Child is able to read accurately.</td>
</tr>
<tr>
<td>READ PAGE 17</td>
<td>Teacher directs student to move cards to complete each task.</td>
<td>Demonstrate.</td>
<td>Place the cards outside the print.</td>
<td>&quot;Move these cards and show me one letter.&quot;</td>
<td>Child must show one letter only.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Place the cards outside the print.</td>
<td>&quot;Move these cards and show me two letters.&quot;</td>
<td>Child must show two letters only.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Place the cards outside the print.</td>
<td>&quot;Move these cards and show me one word.&quot;</td>
<td>Child must show one word only.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Place the cards outside the print.</td>
<td>&quot;Move these cards and show me two words.&quot;</td>
<td>Child must show two words only.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Place the cards outside the print.</td>
<td>&quot;Move these cards and show me a 'capital' or 'upper case' letter.&quot;</td>
<td>Child must show the capital letter.</td>
</tr>
</tbody>
</table>
### Calendar Worksheet for Recording Days of Pupil Service

#### 1991-92

All Day Kindergarten Program

<table>
<thead>
<tr>
<th>Student's Legal Name:</th>
<th>Last, First</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student's Birthdate:</td>
<td>MM-DD-YYYY</td>
</tr>
<tr>
<td>Student Number:</td>
<td></td>
</tr>
<tr>
<td>Race Code:</td>
<td>(1-5)</td>
</tr>
<tr>
<td>Sex:</td>
<td>(M or F)</td>
</tr>
<tr>
<td>Grade Level:</td>
<td>0</td>
</tr>
<tr>
<td>Selection Score:</td>
<td></td>
</tr>
</tbody>
</table>

#### Date Ranges

**Aug. 26 - Sept. 20**
- (No scheduled days)
- (Max. schdl. days=19)

**Sept. 23 - Oct. 18**
- (Max. schdl. days=19)

**Oct. 21 - Nov. 15**
- (Max. schdl. days=19)

**Nov. 18 - Dec. 13**
- (Max. schdl. days=18)

**Dec. 16 - Jan. 24**
- (Max. schdl. days=19)

**Jan. 27 - Feb. 21**
- (Max. schdl. days=19)

**Feb. 24 - Mar. 20**
- (Max. schdl. days=20)

**Mar. 23 - Apr. 17**
- (Max. schdl. days=19)

**Apr. 20 - May 15**
- (Max. schdl. days=05)

**May 18 - June 12**
- (No scheduled days)

#### Service Codes

- 0: Pupil Not Scheduled (Inservice, Teacher Illness, Personal Day, Snow Day, Parent Conference Day, etc.)
- 1: Pupil Scheduled and Not Served (Absent from School/Class)
- 2: Pupil Served (Pupil Present)

#### Totals

- Kindergarten
  - (Max. scheduled=133)
  - (Max. served =133)

---

**Note:** Please keep original worksheets for all pupils (even for pupils who leave). Do not send to program coordinator or to other schools.
THE COLLECTION OF PARENT INVOLVEMENT DATA IS REQUIRED BY CHAPTER 1.
Please check if the following two activities occurred for this pupil anytime this year.

- [ ] Parent helped child with homework
- [ ] Parent read to child or child read to parent

**DIRECTIONS:** Please indicate in the fields below the activity, name of parent/guardian, and the hours they were involved in the Chapter I project. ROUND HOURS TO THE NEAREST TENTH. Obviously, you may keep expanded notes about activities somewhere else.

<table>
<thead>
<tr>
<th>Date MMDDYY</th>
<th>Activity* (1-5)</th>
<th>Attendee(s) Parent/Guardian</th>
<th>Hours 00.0</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Kinds of Parent Involvement to record for the column labeled Activity

1. Involved in planning (do not include advisory council)
2. Group meetings (do not include advisory council)
3. Individual conferences (telephone conferences included)
4. Parental classroom visits
5. Home visits
### Compensatory Education Programs

**SHEET PUPIL DATA SHEET**

<table>
<thead>
<tr>
<th>SCHOOL CODE</th>
<th>PROGRAM CODE</th>
<th>SSN</th>
</tr>
</thead>
</table>

**SCHOOL NAME** | **PROGRAM NAME** | **TEACHER NAME** |

1. **STUDENT NAME**
2. **STUDENT NO.** | **GRADE** | **BIRTHDATE** |
3. **PUPIL PROGRESS** | **NONE** | **SOME** | **MUCH** |
4. **HOURS PER WEEK OF INSTRUCTION**

5. **IS THIS PUPIL ENGLISH SPEAKING?** | **NO** | **YES** |
6. **PARENT VOLUNTEERED IN CLASSROOM?** | **NO** | **YES** |
7. **PARENT HELPED WITH HOMEWORK?** | **NO** | **YES** |
8. **PARENT READS TO CHILD OR CHILD READS TO PARENT?**

**FOR NUMBERS 2-13, FILL IN THE NUMBER OF THIS PUPIL’S PARENTS INVOLVED IN EACH ACTIVITY DURING THE YEAR AND CUMMULATIVE HOURS OF CONTACT**

<table>
<thead>
<tr>
<th>NO. OF PARENTS</th>
<th>NO. OF HOURS</th>
</tr>
</thead>
</table>

9. **PLANNING**
10. **GROUP MEETINGS**
11. **INDIVIDUAL CONFERENCES**
12. **CLASSROOM VISITS**
13. **HOME VISITS**

**FROM 04-06-92 THRU 04-03-92**

14. **NUMBER OF DAYS SERVICE SCHEDULED (CAREFULLY READ INSTRUCTIONS)**
15. **NUMBER OF DAYS SERVICE RECEIVED (CAREFULLY READ INSTRUCTIONS)**
16. **BALLOONS SCORE**

**OF POSSIBLE 17.**

---

Prepared by
Office of the Deputy Superintendent
Department of Program Evaluation
Date of Orientation Meeting ___________________________ A.M. ___  P.M. ___

Circle only the program(s) you are in:

**ESEA Chapter 2 Program:**
(1) FDK

**ESEA Chapter 1 Programs:**
(2) ADK
(3) Reading-Elementary (2-5)
(4) Mathematics-Elementary (3-5)
(5) Reading-Middle School (6-8)
(6) Mathematics-Middle School (6-8)
(7) N or D (1-12)
(8) Nonpublic (1-8)
(9) Reading Recovery (1)
(10) Chap. 1 Early Literacy (1-2)

**DPPF Programs:**
(11) Instructional Assistant - K
(12) Instructional Assistant - 1
(13) Early Literacy (2)

Other (Specify) ____________

Circle the number that indicates the extent to which you agree with statements 1-4, in rating the overall day of inservice.

1. I think this was a very worthwhile inservice.
   - Strongly Agree: 5
   - Agree: 4
   - Undecided: 3
   - Disagree: 2
   - Strongly Disagree: 1

2. The information presented in this inservice will assist me in my program.
   - Strongly Agree: 5
   - Agree: 4
   - Undecided: 3
   - Disagree: 2
   - Strongly Disagree: 1

3. There was time to ask questions pertaining to the presentations.
   - Strongly Agree: 5
   - Agree: 4
   - Undecided: 3
   - Disagree: 2
   - Strongly Disagree: 1

4. Questions were answered adequately.
   - Strongly Agree: 5
   - Agree: 4
   - Undecided: 3
   - Disagree: 2
   - Strongly Disagree: 1

Circle the number that indicates how you would rate each of the following portions of today's inservice in regard to interest and usefulness of presentations.

5. Program Coordinators' Presentation
   a. Interest
      - Superior: 5
      - Excellent: 4
      - Good: 3
      - Fair: 2
      - Poor: 1
   b. Usefulness
      - Superior: 5
      - Excellent: 4
      - Good: 3
      - Fair: 2
      - Poor: 1
   c. Clarity of instructions
      - Superior: 5
      - Excellent: 4
      - Good: 3
      - Fair: 2
      - Poor: 1

-------------------------------
* Please turn over for questions 6-9 *
-------------------------------
6. Evaluation Presentation

<table>
<thead>
<tr>
<th></th>
<th>Superior</th>
<th>Excellent</th>
<th>Good</th>
<th>Fair</th>
<th>Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Interest</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>b. Usefulness</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>c. Clarity of instructions</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

7. What was the most valuable part of this meeting?

____________________________________________________________________

8. What was the least valuable part of this meeting?

____________________________________________________________________

9. What additional information or topics would you like to see covered in future meetings?

____________________________________________________________________
GENERAL INSERVICE EVALUATION FORM  
1991-92

Inservicce Topic: ________________________________

Presenter(s): __________________________________

Date: _____ / _____ / _____ (e.g., 03/05/92)

MM DD YY

Session (Check only one): ____ all day ____ a.m. ____ p.m. ____ after school

Circle only the program(s) you are in:

ESEA Chapter 2 Program:
(1) FDK

ESEA Chapter 1 Programs:
(2) ADK
(3) Reading-Elementary (2-5)
(4) Mathematics-Elementary (3-5)
(5) Reading-Middle School (6-8)
(6) Mathematics-Middle School (6-8)
(7) N or D (1-12)
(8) Nonpublic (1-8)
(9) Reading Recovery (1)
(10) Chap. 1 Early Literacy (1-2)

DPPF Programs:
(11) Instructional Assistant - K
(12) Instructional Assistant - 1
(13) Early Literacy (2)

Other (Specify)

(14) _______________

Circle the number that indicates the extent to which you agree or disagree with statements 1-4.

<table>
<thead>
<tr>
<th></th>
<th>Strongly Agree</th>
<th>Agree</th>
<th>Undecided</th>
<th>Disagree</th>
<th>Strongly Disagree</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. I think this was a very worthwhile inservice.</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>2. The information presented in this inservice will assist me in my program.</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>3. There was time to ask questions pertaining to the presentations.</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>4. Questions were answered adequately.</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>5. What was the most valuable part of this meeting?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

6. What was the least valuable part of this meeting?

7. What additional information or topics would you like to see covered in future meetings?
   a) _______________________________________
   b) _______________________________________
   c) _______________________________________